



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Poe et al.

Serial No: 10/753,616

Filed: January 8, 2004

For: *Microstrip Transition and Network*

Atty Docket No.: KVC-057.01

Examiner: Not Known

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 5, 2004.



Steve Pereira

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR § 1.97 (b)(3)**

Sir:

Submitted herewith on Form PTO-1449 is a list of publications known to Applicants and/or their Attorney/Agent in compliance with the requirement of 37 C.F.R § 1.56. A copy of each publicly available document is also being submitted herewith.

Applicants have listed dates of publication on the attached PTO-1449 for the cited documents based on information presently available to the undersigned. However, the listed publication dates should not be construed that the information in the cited documents was actually published or otherwise publicly available on the date indicated.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached Form 1449.

This submission does not represent that a search has been made or that no better art exists. Nor does it constitute an admission that each or all of the listed documents are material or

constitute "prior art." Further, if the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Moreover, the Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Under 37 C.F.R. §1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 C.F.R. 1.17(p) to our **Deposit Order Account No. 06-1448**.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 832-1000.

Respectfully submitted,

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By: 

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Docket Number (Optional)  
KVC-057.01Application Number  
10/753,616Applicant  
Poe et al.Filing Date  
January 8, 2004

Group Art Unit

**INFORMATION DISCLOSURE CITATION  
IN PRIORITY APPLICATION**  
(Use several sheets if necessary)

MAR 09 2004

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2,508,085	05/16/1950	Alford	250	33
	AB	4,370,657	1/25/1983	Kaloi	343	700
	AC	4,686,535	8/11/1987	Lalezari	343	700
	AD	5,008,681	4/16/1991	Cavallaro et al.	343	700
	AE	5,166,693	11/24/1992	Nishikawa et al.	342	422
	AF	5,181,042	01/19/1993	Kaise et al.	343	700
	AG	5,210,542	05/11/1993	Pett et al.	343	700
	AH	5,220,335	06/15/1993	Huang	343	700
	AI	5,231,406	07/27/1993	Sreenivas	343	700
	AJ	5,245,349	09/14/1993	Harada	343	700
	AK	5,382,959	01/17/1995	Pett et al.	343	700
	AL	5,630,226	05/13/1997	Kanda et al.	455	313
	AM	5,801,599	09/01/1998	Flynn et al.	333	26
	AN	6,122,482	09/19/2000	Green, Sr. et al	455	3.2
	AO	6,204,823	03/20/2001	Spano et al.	343	766

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages Etc.)

CA	KVH Makes Satellite TV a Reality in Autos with Revolutionary Ultra-low Profile Antenna, Press Release, January 9, 2003.
CB	Patricia A. Loth; "Recent Advances in Waveguide Hybrid Junctions*" IRE Transactions on Microwave Theory and Techniques, October 1956, p268-271.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AP	6,297,774	10/02/2001	Chung	343	700
	AQ	6,334,045	12/25/2001	Green, Sr. et al.	455	3.02
	AR	2001/0050654	12/13/2001	Killen et al.	343	817
	AS	2001/0055948	12/27/2001	Ikeda et al.	455	13.3
	AT	6,396,440	05/28/2002	Chen	343	700
	AU	6,397,038	05/28/2002	Green, Sr. et al.	455	3.02
	AV	6,407,717	06/18/2002	Killen et al.	343	815
	AW	2002/0067311	06/06/2002	Wilbey et al.	342	372
	AX	6,421,012	07/16/2002	Heckaman	343	700
	AY	6,424,817	07/23/2002	Hadden et al.	455	3.02
	AZ	6,452,550	09/17/2002	Channabasappa et al.	343	700
	BA	6,473,057	10/29/2002	Monzon	343	909
	BB	2002/0167449	11/14/2002	Frazita et al.	343	756
	BC	6,496,146	12/17/2002	Chang et al.	343	700
	BD	6,512,431	01/28/2003	Pergande	333	246
	BE	2003/011514	01/16/2003	Kirchofer et al.	342	372
	BF	2003/0020663	01/30/2003	Bolzer et al.	343	770
	BG	2003/0194985	10/16/2003	Nakamura	455	323

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS***(Including Author, Title, Date, Pertinent Pages Etc.)*

EXAMINER		DATE CONSIDERED